



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Uwe Matuschczyk, et al.) Group:
Serial No.: 10/772,898)
Filed: February 5, 2004) Examiner:
Title: FLEXIBLE PRESS COVER AND)
SHOE PRESS ROLL WITH SUCH A)
FLEXIBLE PRESS COVER)

INFORMATION DISCLOSURE STATEMENT

MS DD
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant wishes to bring to the attention of the Examiner the documents identified on the attached form PTO-1449. Applicant respectfully requests that these documents be made of record in the present application.

A copy of each of the documents is enclosed.

Patent Document No. DE 3546650 C2, DE 29702362 and DE 19633543 are each discussed in the specification of the present application.

German Patent Document DE 33 38 487 A1 discloses the press roll (1) contains a roll shell (6) which is made of an easily deformable material, for example rubber or plastic, and which is rotatable about a fixed mount (5) and intended for cooperation with a counter roll (2). The roll shell (6) is guided with its inner surface in the region of the pressing point on the mount (5) over at least one concave support surface (12) deviating from the circular cylindrical form of the inner surface of the roll shell (6), which support surface permits a local deformation of the roll shell (6) for adaptation to a circumferential part of the counter roll (2). The ends of the roll shell (6) are connected in a sealing manner with in each case one round cover (16) mounted to be rotatable on the mount (5). This sealing connection contains an annular element (support ring 17) extending over the circumference of the cover (16), which is made, for example, of rubber-elastic material and which upon rotary movement of the roll shell (6) permits an adaptation of its edge part to the shape of the roll shell (6) deviating from the circular shape at the pressing point. This results correspondingly in a

general guidance and sealing of the roll shell (6), which is largely relieved, in particular of forces acting in the axial direction.

This information is being submitted within three months after the filing date of the present application, or before the mailing date of a first Office Action on the merits.

In the event Applicants have overlooked the need for a payment of fee, or additional payment of fee, or have overpaid a fee, Applicants hereby conditionally petition therefor and authorize that any charges or credits be made to Deposit Account No. 20-0095, TAYLOR & AUST, P.C.

Respectfully submitted,

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MS DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on: March 2, 2004.

Todd T. Taylor, Reg. No. 36,945

NAME OF REGISTERED REPRESENTATIVE

SIGNATURE

March 2, 2004

DATE


 ATTORNEY DOCKET NO.:
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 SERIAL NO:
10/772,898

INFORMATION DISCLOSURE STATEMENT

 APPLICANT:
Uwe Matuschczyk, et al.

 FILING DATE:
February 5, 2004

GROUP:

U.S PATENT DOCUMENTS

Examiner Initial *		Document No.	Date	Name	Class	Subclass	Filing Date
	AA	4,861,434	8/1989	Bonander, et al.	162	358	October 21, 1988
	AB	5,011,578	4/1991	Lange, et al.	162	358	October 24, 1990
	AC	5,134,010	7/1992	Schiel	428	113	January 5, 1989
	AD	5,375,315	12/1994	Griffith, et al.	29	432	March 11, 1994.
	AE	5,753,083	5/1998	Schiel, et al.	162	358.3	June 12, 1996
	AF	6,116,156	9/2000	Schiel, et al.	100	118	July 2, 1998
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

							Translation	
		Document No.	Date	Country	Class	Subclass	Yes	No
	AL	DE 297 02 362	6/1997	Germany	F 16 C 13	00		X
	AM	DE 35 46 650	8/1990	Germany	D 21 F 3	08		X
	AN	DE 33 38 487	5/1985	Germany	F 16 C 13	00		X
	AO	DE 196 33 543	2/1998	Germany	D 21 F 3	08		X
	AP	WO 95/29293	11/1995	PCT	D 21 F 3	02		X

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER:

DATE CONSIDERED:

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.